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jc985 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
 (only for new and continuation-in-part
 nonprovisional applications under 37 CFR
 1.53(b))

Docket No.:
 P-NI 4577

jc985 U.S. PTO

09/768020



01/23/01

Address to: COMMISSIONER FOR PATENTS
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LITAN POTHUVALIL

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This is a request for filing a
 X new utility patent application under 37 CFR 1.53(b)(1).
 continuation-in-part under CFR 1.53(b)(2) of prior
 application serial no. , filed
 (list entire parentage).

Title: **METHOD FOR FUNCTIONAL MAPPING OF AN ALZHEIMER'S DISEASE
 GENE NETWORK AND FOR IDENTIFYING THERAPEUTIC AGENTS FOR
 THE TREATMENT OF ALZHEIMER'S DISEASE**

Inventor(s) (full name of each inventor): **Ralph J. Greenspan and
 Gerald M. Edelman**

Enclosed are:

<u> X </u>	Return receipt postcard
<u> X </u>	Patent Application Bibliographic Data Sheet
<u> X </u> <u> 1 </u>	Page application cover sheet
<u> X </u> <u> 79 </u>	Pages of specification (includes claims and abstract)
<u> X </u> <u> 8 </u>	Sheets of drawing(s)
<u> </u>	Pages of an executed Declaration for Patent Application
<u> </u>	An executed Power of Attorney for Patent Application by Assignee
<u> X </u>	Paper copy of sequence listing, pages 1 through 27
<u> X </u>	Sequence listing in computer readable form
<u> X </u>	Statement Under 37 CFR 1.821(f)
<u> </u>	An executed assignment and cover sheet

Inventors: Greenspan and Edelman
Docket No.: P-NI 4577
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____ An executed Statement Under 37 CFR 3.73(b)
____ An executed small entity statement
____ Request for Nonpublication and Certification
____ Also enclosed: _____

____ This application is based on prior foreign application(s)
No.(s) _____, filed in _____ on _____
____, respectively, and priority is hereby claimed therefrom.

____ This application is based on, and claims the benefit of, U.S.
Provisional Application No. 60/_____, filed _____, and
entitled _____, and which is incorporated herein
by reference.

x This application is based on, and claims the benefit of, U.S.
Provisional Application No. 60/_____ (yet to be assigned),
filed **January 24, 2000**, which was converted from U.S. Serial
No. **09/490,243**, and entitled **METHOD FOR FUNCTIONAL MAPPING OF
AN ALZHEIMER'S DISEASE GENE NETWORK AND FOR IDENTIFYING
THERAPEUTIC AGENTS FOR THE TREATMENT OF ALZHEIMER'S DISEASE**,
and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	36 - 20	=	16	x	\$9	\$18	=	\$	\$0
Indepen- dent Claims	6 - 3	=	3	x	\$40	\$80	=	\$	\$0
Multiple Dependent Claims Presented: ____ Yes <u> x </u> No					\$135	\$270		\$	\$0
					BASIC FEE			\$355	\$710
					TOTAL FEE			\$	\$0

____ A check in the amount of \$ _____ to cover the filing fee is
enclosed.

x The payment of the filing fee is to be deferred until the
Declaration is filed. Do not charge our deposit account.

Inventors: Greenspan and Edelman
Docket No.: P-NI 4577
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— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: January 23, 2001

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LITAN PUTHUNAL

Printed Name of Person Mailing Paper or Fee

A handwritten signature in dark ink, appearing to read "L. Puthunall", written over a horizontal line.

Signature of Person Mailing Paper or Fee

Document: Paper Copy of Sequence
Listing, pages 1-27
Attorney Docket No: P-NI 4577



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